05/14/2009

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NOTICE OF ALLOWANCE AND FEE(S) DUE

27045 7590 ERICSSON INC.

6300 LEGACY DRIVE

M/S EVR 1-C-11 PLANO, TX 75024

EXAMINER CHOI, EUNSOOK ART UNIT PAPER NUMBER

2419

DATE MAILED: 05/14/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/595.641 | 05/02/2006 | Goran Eneroth | P18953-US1 | 3925 |

TITLE OF INVENTION: METHOD AND SYSTEM FOR FLOOR CONTROL FOR GROUP CALL TELECOMMUNICATIONS SERVICES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 08/14/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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| ERICSSON IN 6300 LEGACY M/S EVR 1-C-1 | DRIVE 1 | St ac | nereby certify that the ates Postal Service dressed to the Ma | nis Fee(with suf il Stop | e of Mailing or Trans s) Transmittal is bein ficient postage for fir ISSUE FEE address 1) 273-2885, on the o | g deposited st class mai above, or | il in an envelope being facsimile | |
| PLANO, TX 75 | 024 | | | | | | | (Depositor's name) |
| | | | Γ | | | | | (Signature) |
| | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTO | R | ATTO | RNEY DOCKET NO. | CONFIRM | MATION NO. |
| 10/595,641 | 05/02/2006 | | Goran Eneroth | | | P18953-US1 | | 3925 |
| | | TEM FOR FLOOR CONT | | _ | | | . T . | |
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| | MINER | ART UNIT | CLASS-SUBCLASS | | | | | |
| CHOI, E | UNSOOK | 2419 | 370-270000 | | | | | |
| "Fee Address" ind | condence address (or Cha B/122) attached. dication (or "Fee Address 02 or more recent) attack | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
| PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI | lless an assignee is ident th in 37 CFR 3.11. Com GNEE | A TO BE PRINTED ON iffied below, no assignee pletion of this form is NO assignment of the categories (will not be properties). | data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT | patent. If an assign assignment. 'Y and STATE OR | COUNT | TRY) | | |
| Please check the appropr | riate assignee category or | r categories (will not be pi | rinted on the patent): | Individual 🖵 C | orporati | ion or other private gr | oup entity | □ Government |
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| 5. Change in Entity Sta | atus (from status indicate | , | ☐ b. Applicant is no lo | angar alaiming SMA | II EN' | FITV status See 37 C | ED 1.27(a)(| (2) |
| NOTE: The Issue Fee an | nd Publication Fee (if req | uired) will not be accepte ites Patent and Trademark | d from anyone other than | | | | | |
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| Authorized Signature | | | | | | | | |
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| an application Confider | ntiality is governed by 35 and application form to the cions for reducing this bu Virginia 22313-1450. DO | EFR 1.311. The information of U.S.C. 122 and 37 CFR to USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR | 1.14 This collection is a | estimated to take 12 | minutes | s to complete includi | no oatherinc | o preparino and |

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| 27045 7590 05/14/2009 | | | EXAMINER | | | |
| ERICSSON INC. 6300 LEGACY DRIVE | | | CHOI, EU | JNSOOK | | |
| | | | ART UNIT PAPER NUMBER | | | |
| M/S EVR 1-C-11 PLANO, TX 75024 | 1 | | 2419 | | | |
| 1 LANO, 1X 7302 | † | | DATE MAILED: 05/14/2009 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 552 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 552 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | |
|--|--|---|---|
| | | | |
| Notice of Allowability | 10/595,641 Examiner | ENEROTH ET AL. Art Unit | |
| Notice of Allewasiney | Examiner | Art offic | |
| | EUNSOOK CHOI | 2419 | |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in or other appropriate common GHTS. This application is s | n this application. If not included unication will be mailed in due course. THI s | |
| 1. X This communication is responsive to <u>amendment filed 4/6/</u> | <u>2009</u> . | | |
| 2. X The allowed claim(s) is/are 24, 25, 28, 29, 31, 33, 34, and | <u>36 renumber as 1-8</u> . | | |
| 3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have | been received. | | |
| 2. Certified copies of the priority documents have | • • | | _ |
| 3. Copies of the certified copies of the priority do | cuments nave been receive | in this national stage application from the |) |
| International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | ENT of this application. itted. Note the attached EXA | AMINER'S AMENDMENT or NOTICE OF | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | t be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftspers | | v (PTO-948) attached | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. | | | |
| each sheet. Replacement sheet(s) should be labeled as such in t | | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | |
| | | | |
| Attachment(s) | 5 D Nation of the | Samuel Detail Analisation | |
| 1. Notice of References Cited (PTO-892) | | formal Patent Application | |
| Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), | Paper No. | ummary (PTO-413), Mail Date Amendment/Comment | |
| Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit | | Statement of Reasons for Allowance | |
| of Biological Material | 9. 🔲 Other | | |
| | | | |

Application/Control Number: 10/595,641 Page 2

Art Unit: 2419

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Han on 5/6/2009.

The claims filed on 4/6/2009has been amended as follows:

In claim 24, line 1 "A group call service Push-to-Talk over Cellular (PoC)"
 has been changed to –A group call service infrastructure within a
 telecommunication network comprising:

a Push-to-Talk over Cellular (PoC)--.

- In claim 24, line 3 "within a telecommunications network, comprising: " has been changed to --within said telecommunications network,--.
- In claim 24, line 8 "indication of message size," has been changed to
 --indication of message size;

wherein said PoC server further comprising:--.

In claim 25, line 1 "The group call service server" has been changed to
 --The group call service infrastructure--.

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Art Unit: 2419

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to EUNSOOK CHOI whose telephone number is (571)270-

1822. The examiner can normally be reached on Monday-Friday 8:00-5:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wing Chan can be reached on 571-272-7493. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

EC 5/6/2009

/Wing F. Chan/ Supervisory Patent Examiner, Art Unit 2419 5/7/09